**Chan Jun Kai**

Tel: 012-804 1213  
Email: [chanjunkai@gmail.com](mailto:chanjunkai@gmail.com)  
LinkedIn: my.linkedin.com/in/chanjunkai  
Address: Lot 49, Taman Tan Boon How, Jalan Ranca-ranca, 87000, W.P. Labuan, Malaysia   
IC Number: 870502-49-5699

**Summary of Qualifications**

* More than 3 years’ experience in Process Engineering.
* Highly trained for Reformer operation, monitoring and troubleshooting.
* Totally dedicated to work with strong initiation of learning, able to multitask – in charge of several projects on parallel, perform process troubleshooting as well as investigation for process abnormality.

**Professional Experience**

**Antara Steel Mills Sdn Bhd,** Labuan, Malaysia February, 2010 – Present  
**Process Engineer**

* Implemented plant improvement projects from initiation phase to commission phase. Handled design, equipment & instrumentation sourcing, budgeting & scheduling, installation, commissioning and transfer.
* Responsible for process troubleshooting for operation difficulties raised up by Operation team. Performed process parameter measurement and data collection, in depth analysis, solution provision and future improvement recommendation.
* Evaluated new or existing process equipment/instrumentation purchase. Reviewed past process operating history, technically evaluated the equipment/instrument in aspect of process sizing calculation, compatibility, and performance-cost balance to maximize performance with minimum investment.
* Serviced to investigate root cause of abnormal plant trip, mapped interrelation of one failure to another in term of process, control system, instrumentation, mechanical or operational. Compiled final investigation report and performed cross-departmental investigation result presentation.
* Monitored overall plant performance in term of overall utility consumption, production yield and downtime as well as individual process system performance such as Reformer catalyst degradation.

**Mewaholeo Industries Sdn Bhd,** Pasir Gudang, Johor, Malaysia August, 2010 – January, 2011  
**Project Engineer**

* Prepared technical specification and drawings for new plant equipment in palm oil refinery construction project.
* Supervised site construction activities and progress reporting.
* Liaise with vendors, purchaser and logistic team for equipment delivery and scheduling.

**Education**

**Curtin University of Technology**, Miri, Malaysia July, 2006 – June, 2010  
Bachelor’s Degree in Chemical Engineering  
Second Class Upper

* Granted Vice Chancellor Award by achieving top 1% academic result across all discipline during Year 1.
* Student Council committee member of 2011/12.

**Others**

Marital Status: Single  
Last Salary: RM 4,783  
Expected Salary: RM 4,500